



COPY OF PAPERS
ORIGINALLY FILED

10/055,803

VIDEO ENCODING AND DECODING TECHNIQUES AND APPARATUS

ABSTRACT

For use in conjunction with a video encoding/decoding technique wherein images are encoded using truncatable image-representable signals in bit plane form, a method including the following steps: selecting a number of bitplanes to be used in a prediction loop; and producing an alignment parameter in a syntax portion of an encoded bitstream that determines the alignment of bitplanes with respect to the prediction loop.

10/055,803